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SPECIFICATION SHEET

DATE: AUG.29,98
NO. : SS98082908
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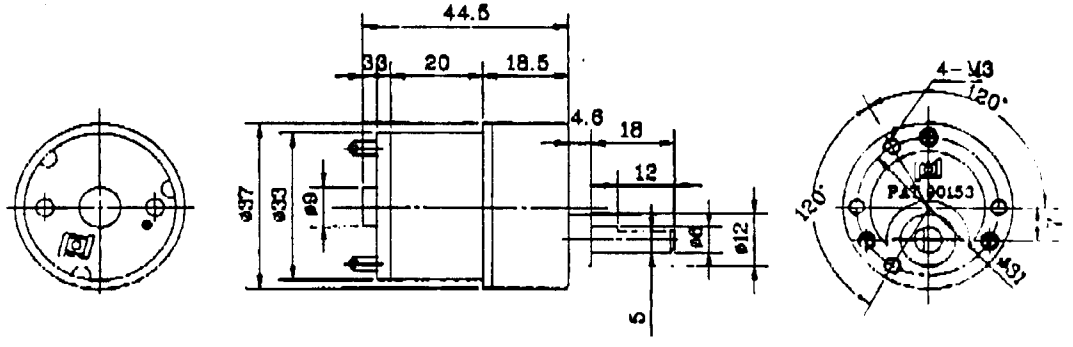
CUSTOMER NAME :
TYPE: HN-GH35GMB TYPE
MODEL NO. : HN-GH12-1641T
CUSTOMER PART NO.:

Jameco Part Number 155854

I. OUTTER DIMENSIONS :



II. GEAR RATIO : 60:1

TYPE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
RATIO	6	10	18	30	50	60	75	90	100	150	180	300	500	810	900	1000	1500	3000
DIM "L" MM	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	24	24	24	24	24	24	24	26	26
EFF %	81	81	73	73	66	66	66	66	66	59	59	59	59	53	53	53	48	48
ALLOWABLE TORQUE kg-cm	0.7	0.7	1.0	1.3	2.3	3	4	4	5	6	6	6	6	6	6	6	6	6

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III. SPECIFICATIONS :

1. RATED VOLTAGE : DC 12
2. DC VOLTAGE OPERATING RANGE : DC 3 - 12V
3. TORQUE(LOAD) AT MAXIMUM EFFICIENCY : 1.0 Kg-cm
4. STALL TORQUE : 7 Kg-cm
5. NO LOAD SPEED: 87 RPM ± 10%
6. SPEED AT MAXIMUM EFFICIENCY(UNDER LOAD AT 1.0 Kg-cm): 71 RPM ± 10 %
7. NO LOAD CURRENT : 65 mA
8. CURRENT AT MAXIMUM EFFICIENCY(UNDER LOAD AT 1.0 Kg-cm) : 250 mA
9. SHAFT END PLAY : 0.8 M/M
10. STARTED TORQUE : 7 Kg-cm
11. INSULATION RESISTANCE : 10 M OHM
12. DIELECTRIC STRENGTH : 300V DC
13. GEAR RATIO: 60:1